

| Ref # | Hits | Search Query                              | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 2    | ((("20030176003") or ("20020175324")).PN. | US-PGPUB;<br>USPAT  | OR               | OFF     | 2005/04/12 17:13 |
| L2    | 15   | 257/25.ccls. and gan                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 17:24 |
| L3    | 39   | 257/21.ccls. and gan                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 17:38 |
| L4    | 7    | 257/23.ccls. and gan                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 17:39 |

| Ref # | Hits | Search Query           | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|------------------------|---|------------------|---------|------------------|
| L1    | 95   | algan and photovoltaic | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 13:25 |
| L2    | 1    | ("6649943").PN.        | USPAT   | OR               | OFF     | 2005/04/12 13:28 |
| L3    | 4471 | (solar cell) and gan   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 13:29 |
| L4    | 826  | 3 and quantum          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 13:29 |
| L5    | 266  | 4 and infrared         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 13:29 |
| L6    | 95   | 5 and algan            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/12 13:30 |